EBECO



Foil Kit 500

Underfloor heating kit with heating foil and thermostat

Usage

- Placed on concrete, plaster or chipboard
- Underfloor heating only for dry areas
- Underfloor heating for wooden floors, laminate floors and linoleum

EB-Therm 500 Foil 60 W/m²

- Everything required for installation is included
- Extremely low installation height
- WiFi READY: The thermostat can be connected to WiFi

Complete kit for underfloor heating for wood, laminate and linoleum floors. The foil may only be placed in dry areas. The kit contains the EB-Therm 500 thermostat with several different energy saving programs, tape, connection terminals, RTK cables and sensor hose.

The thermostat is "WiFi READY", or prepared for WiFi. With the accessory, EB-Connect WiFi, the underfloor heating system can be controlled via the Ebeco Connect app, Tibber, Google Home or the open API.

Specifications

Connection voltage	230 V
Max connection area at 10 A, max.	35 m²
Output	60 W/m²
Contains SVHC substances according to REACH	No
Installation temperature, min.	5 °C
Insulation material outer	PET
Max Ambient temperature	80 °C
Thermostat	EB-Therm 500

Documents

Ecodesign

Manual

Warranty



12 year product guarantee in case of material defects. The thermostat in the kit has a 5-year product guarantee. The guarantee period for the underfloor heating is extended to 25 years if the installation is carried out by an authorised electrician and documented in Ebeco's Garantera service.

Our warranty terms

The package includes the following:



EB-Therm 500



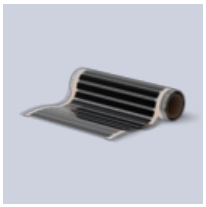
Sensor hose



Connection Kit Foil



Fixing tape foil



Foil 230 V

Article list

Article number	Height (mm)	Width (m)	Length (m)	Area (m²)	Output (W/m)	Output (W/m²)
8961020	0.3	0.43	13.5	6	26	60
8961021	0.3	0.43	18	8	26	60
8961022	0.3	0.43	22.5	10	26	60
8961023	0.3	0.43	27	12	26	60
8961024	0.3	0.43	31.5	14	26	60
8961026	0.3	1	10	10	60	60
8961027	0.3	1	15	15	60	60

Supplementary kit

Article number	Height (mm)	Width (m)	Length (m)	Area (m²)	Output (W/m)	Output (W/m²)
8961025	0.3	0.43	22.5	10	26	60
8961028	0.3	1	10	10	60	60

Supplementary products



EB-Connect WiFi



Ebisol



Crimping pliers



Ebisol 6

Learn more about this product: https://www.ebeco.com/en/products/underfloor-heating/foil-kit-500